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CLAIMS

Claims 1-5 & 12-15
OK for 248/14
RJ

1. Clamp for a manifold for fluid distribution comprising a supporting plate (6) for holding the manifold, the clamp being characterized in that at least one pin (14), into which a screw is screwed at right angles, is mounted on the supporting plate.

10 2. Clamp according to Claim 1, characterized in that each pivoting screw (12) is captive-mounted.

15 3. Clamp according to either of Claims 1 and 2, characterized in that it comprises a pivoting screw (12) and, opposite this pivoting screw, a fixed clamping tab (8).

20 4. Clamp according to Claim 3, characterized in that the clamping tab (8) includes a central portion (10) of reduced width for locating between two clamping arms (40) of a manifold.

25 5. Double clamp, characterized in that it is in the form of a bent metal strip (4), at the two ends of which is a clamp according to one of Claims 1 to 4.

30 6. Fluid-distribution manifold comprising a tubular body (18) having a longitudinal axis (20) with at least one radial outlet (22), the manifold being characterized in that it comprises on two opposite faces, two clamping yokes (36), each comprising a base (38) attached to the body (18) of the manifold and two arms (40) extending in an essentially transverse direction.

35 7. Manifold according to Claim 6, characterized in that each yoke (36) is of constant U section and

extends along an axis perpendicular to the longitudinal axis (20) of the manifold and to the radial outlet(s) (22) of this manifold.

5 8. Manifold according to Claim 7, characterized in that each yoke (36) has two notches (42) at one end to take a clamping tab (8), the latter exerting, when fitted, a stress on the manifold toward the supporting plate (6).

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9. Module (2) for a fluid-distribution manifold, comprising a tubular body (18) extending along a first axis (20) in which at least one radial outlet (22) is made, the module being characterized in that it comprises on two opposite faces, two clamping yokes (36), each comprising a base (38) attached to the tubular body (18) and two arms (40) extending in an essentially transverse direction with respect to the first axis (20).

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10. Module (2) according to Claim 9, characterized in that each yoke (36) is U-sectioned and extends along an axis perpendicular to the first axis (20) of the module (2) and to the radial outlet(s) (22) of this module.

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11. Module (2) according to Claim 10, characterized in that each yoke (36) has two notches (42) at one end to take a clamping tab (8), the latter exerting, when fitted, a stress on the module toward the supporting plate (6).

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